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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Complete if Known	
		Application Number	10/809,635
		Filing Date	March 24, 2004
		First Named Inventor	Jun FENG
		Group Art Unit	4648-1624
		Examiner Name	K. HABTC
Sheet 1	of 2	Attorney Docket Number	SYR-DPP-IV-5004-U

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date/ Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
KM ↓	AA	US1998/5798344	12-25-1998	Kuroki et al.	
	AB	US2002/0169159	11-14-2002	Medina et al.	
	AC	US2003/0069234	4-10-2003	Medina et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
KM ↓	AD	BR 699812	11-29-1950	The Distillers Company Limited		
	AE	53005180 A	01-18-1978	Sumitomo Chem		
	AF	EP 1138482 A1	09-28-2001	Sanofi-Synthelabo		
	AG	WO 01/96295 A2	12-20-2001	Novartis AG		
	AH	WO 02/02560 A2	01-10-2002	Novo Nordisk		
	AI	WO 03/000181 A2	01-03-2003	Merck & Co., Inc.		
	AJ	WO 03/007888 A2	01-30-2003	Adipogenix, Inc.		
	AK	WO 03/027080 A1	04-03-2003	Mitsubishi Pharma		
	AL	WO 03/037888 A1	05-08-2003	Mitsubishi Pharma		
	AM	WO 03/078418 A1	09-18-2003	X-Ceptor Therapeutics, Inc.		
	AN	WO 04/082613 A2	07-29-2004	Bristol-Myers Squibb		
	AO	WO 04/085408 A1	10-07-2004	Mitsubishi Pharma		

Examiner Signature	<i>[Signature]</i>	Date Considered	12/7/2005
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Substitute for form 1449A/PTO		Complete if Known	
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		Group Art Unit	4848 1624
		Examiner Name	K. HABTE
Sheet 2 of 2	Attorney Docket Number	SYR-DPP-IV-5004-U	

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. 1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T 2
YH	AP	DEY, PARAMITA D., et al., Regioselective [4+2] Cycloaddition versus Nucleophilic Reactions of N-Arylamino Substituted 1,3-Diaza-1,3-Butadienes with Ketenes: Synthesis of Pyrimidinone and Fused Pyrimidine Derivatives. Part II. Tetrahedron, Vol. 53, No. 40, pp. 13829-13840, 1997.	
	AQ	JAKUBKIENE, VIRGINIA, et al., (G-Methyl-2methylsulfanyl-4-oxo-3,4-dihydro-3-pyrimidinyl)acetic acid and related compounds exhibiting anti-inflammatory activity. Pharmazie 57 (2002) 9, pp. 610-613.	
	AR	JONES, TERENCE R., et al., Azafluorenes Containing Two Bridgehead Nitrogen Atoms. Journal of the Chemical Society, Perkin Transactions 1, No. 12, December 1987, pp. 2585-2592.	
	AS	SHARMA, ARUN K., et al. Tandem sigmatropic shifts in [4 + 2] cycloaddition reactions of 1,3-diazabuta-1,3-dienes with butadienylketene: synthesis of pyrimidinone derivatives. J. Chem. Soc., Perkin Trans. 1, 2002, 774-784.	
	AT	Database Crossfire Beilstein Institut Zur Foerderung Der Chmischen Wissenschaften. XP-002310120. Beilstein Registry Number 638238 & Synthetic Procedures in Nucleic Acid Chemistry, Vol. 1, 1968, page 92.	
	AU	Database Crossfire Beilstein Institut Zur Foerderung Der Chmischen Wissenschaften. XP-002310119. Beilstein Registry Number 649497 & J. Pharm. Sci. Vol. 80, No. 7, 1991, pp. 705-708.	
	AV	Database CA Online Chemical Abstracts Service, Columbus, OH, US; Troschuetz, Reinhard et al., The reaction of O-functional benzylmalononitriles with N-bisnucleophiles as well as alcoholates. XP-002311761 retrieved from STN Database accession No. 1994:217538 abstract & Archiv Der Pharmazie (Winheim, Germany), 326(11), 865-9 Coden: ARPMA5, ISSN: 0365-6233, 1993.	
	AW	Database Crossfire Beilstein Institut Zur Foerderung Der Chmischen Wissenschaften. XP-002310121. Beilstein Registry Number 7289032 & Nucleosides Nucleotides, Vol. 14, No. 3-5, 1995, pp. 653-658.	
	AX	Database Crossfire Beilstein Institut Zur Foerderung Der Chmischen Wissenschaften. XP-002310118. Beilstein Registry Number 7643826 & KHIM. Geterotsikl. Soedin., Vol. 32, No. 5, 1996, pp. 703-707.	
	AY	Database Crossfire Beilstein Institut Zur Foerderung Der Chmischen Wissenschaften. XP-002310117. Beilstein Registry Number 8373244 & KHIM. Geterotsikl. Soedin., No. 8, 1998, pp. 1125-1129.	

Examiner Signature	<i>H. M. M.</i>	Date Considered	12/7/2005
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				Examiner Name	Kahsay Habte
				Attorney Docket Number	SYR-DPP-IV-5004-U

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FOREIGN PATENT DOCUMENTS

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KH	AA	WO 03/035057 A	05/01/2003	Ferring B.V.		
KH	AB	DE 21 50 686 A1	4/19/1973	Badische Anilin & Soda Fabrik AG		
KH	AC	EP 0 442 473 A	08/21/1991	Takeda Chemical Industries, Ltd.		

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
KH	AD	WEBER, A.E.: Dipeptidyl Peptidase IV Inhibitors for the Treatment of Diabetes, Journal of Medicinal Chemistry, vol. 47, 2004 pages 4135-4141, XP002329845	
	AE	Patent Abstracts of Japan, vol. 2003, no. 12, Xanthine Derivative, December 5, 2003 & JP 2003 300977 A (Sumitomo Pharmaceut Co Ltd), October 21, 2003, Abstract	
	AF	BOTTA, M., SALADINO, R., LAMBA, D. NICOLETTI, R.: Researches on Antiviral Agents. 31. Synthesis and Transformations of Racemic and Chiral 8-Oxiranyl Pyrimidinones, Tetrahedron, vol. 49, 1993, pages 6053-6070, XP002329846	
	AG	FRAISSE, L., et al. Long-Chained Substituted Uric Acid and 5,6-Diaminouracil Derivatives as Novel Agents against Free Radical Processes: Synthesis and in Vitro Activity, Journal of Medicinal Chemistry, vol. 36, 1993, pages 1456-1473, XP002329847	
	AH	KIM, H.O. et al., Structure-Activity Relationships of 1,3-Dialkylxanthine Derivatives at Rat A ₂ Adenosine Receptors, Journal of Medicinal Chemistry, vol. 37, 1994, pages 3373-3382, XP002329848	

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